Attorney Docket No. MP/55G RECEIVED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: GOFFENA ET AL.

Serial No.:

09/510,937

Filed: February 22, 2000

For: A THINWALL POLYTETR ETHYLENE TUBE

Assistant Commissioner for Patents Washington, D.C. 20231

Group Art Unit: 1653

TECH CENTER 1600/2500

Examiner: Mohamed, A

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on October 5, 2000.

Melanee Williams

OCT 5, 2000 (date of mailing document)

RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

The following is in response to the office action of July 5, 2000.

IN THE CLAIMS:

Please amend Claim 1 as follows:

Claim 1 (once amended):

A non-porous catheter balloon comprising porous polytetrafluoroethylene [and] provided with a non-porous coating, said balloon being collapsible to a small size and inflatable to a maximum diameter.

I. PRELIMINARY REMARKS

The present application is a continuation of parent US 6,027,779 (SN 08/247,960), which is a CIP of US 6,025,044 (SN. 08/204,708), which is a CIP of SN. 08/108,963, pending. The issued patents are referred to hereinafter as the parent patents. Claim 1 has been amended with additional language describing its balloon characteristics; basis is at page 3, lines 5-6 and page 12, line 32 to page 13, line 7. A terminal disclaimer is submitted herewith in regard to the issued parent patents.

APPLICANTS' INVENTION II.

The present invention relates to a catheter balloon made of porous polytetrafluoroethylene (PTFE) provided with a non-porous coating over the porous PTFE. The coating renders the balloon